

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S2	50	((MICHAEL) near2 (PUGEL)).INV.	US-PGPUB; USPAT	AND	ON	2007/07/07 14:49
S1	13	((DAVID) near2 (VIRAG)).INV.	US-PGPUB; USPAT	AND	ON	2007/07/07 14:49
S5	22	("3848193"   "4155042"   "4536791"   "4686564"   "5121430"   "5701161"   "5760820"   "5768375"   "5825407"   "5907793"   "6020913"   "6119159"   "6134566"   "6304573"   "6464585").PN. OR ("6543051"). URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2007/07/10 10:47
S6	63	("3891792"   "4131881"   "4161728"   "4205343"   "4383257"   "4394687"   "4429385"   "4476488"   "4575750"   "4725886"   "4783799"   "4788543"   "4916539"   "5014314").PN. OR ("5121430").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2007/07/10 10:52
S7	21	("4218755"   "5121430"   "5517193"   "5568385"   "5717589"   "5867805"   "5949851").PN. OR ("6177873"). URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2007/07/10 11:07
S4	6	("4575750"   "5121430"   "6177873"   "6452640"   "6543051"   "6590529").PN.	US-PGPUB; USPAT	AND	ON	2007/07/10 11:40
S8	13954	distribution adj network	US-PGPUB; USPAT	AND	ON	2007/07/10 11:41
S10	2	S8 S9 notification	US-PGPUB; USPAT	SAME	ON	2007/07/10 11:45
S9	28092	(alert or warning or alarm or emmergency) adj system	US-PGPUB; USPAT	AND	ON	2007/07/10 11:45
S3	60	S1 or S2	US-PGPUB; USPAT	AND	ON	2007/07/10 12:01
S12	0	("I5same(datanearconversion)"). PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/07/10 12:02
S11	1823	(709/246).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/07/10 12:02

S13	55	S8 same (data near conversion)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2007/07/10 12:04
S15	98	(725/33).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/07/10 12:26
S14	175	S11 and (data near conversion)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2007/07/10 12:26
S30	105	(725/33).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2008/04/05 11:33
S29	192	S26 and (data near conversion)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2008/04/05 11:33
S28	128	S23 same (data near conversion)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2008/04/05 11:33
S27	0	("I5same(datanearconversion)"). PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2008/04/05 11:33
S26	2051	(709/246).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2008/04/05 11:33
S25	2	S23 S24 notification	US-PGPUB; USPAT	SAME	ON	2008/04/05 11:33
S24	30408	(alert or warning or alarm or emmergency) adj system	US-PGPUB; USPAT	AND	ON	2008/04/05 11:33
S23	15561	distribution adj network	US-PGPUB; USPAT	AND	ON	2008/04/05 11:33
S22	22	("4218755"   "5121430"   "5517193"   "5568385"   "5717589"   "5867805"   "5949851").PN. OR ("6177873"). URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2008/04/05 11:33

S21	65	("3891792"   "4131881"   "4161728"   "4205343"   "4383257"   "4394687"   "4429385"   "4476488"   "4575750"   "4725886"   "4783799"   "4788543"   "4916539"   "5014314").PN. OR ("5121430").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2008/04/05 11:33
S20	24	("3848193"   "4155042"   "4536791"   "4686564"   "5121430"   "5701161"   "5760820"   "5768375"   "5825407"   "5907793"   "6020913"   "6119159"   "6134566"   "6304573"   "6464585").PN. OR ("6543051"). URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2008/04/05 11:33
S19	6	("4575750"   "5121430"   "6177873"   "6452640"   "6543051"   "6590529").PN.	US-PGPUB; USPAT	AND	ON	2008/04/05 11:33
S18	63	S16 or S17	US-PGPUB; USPAT	AND	ON	2008/04/05 11:33
S17	53	((MICHAEL) near2 (PUGEL)).INV.	US-PGPUB; USPAT	AND	ON	2008/04/05 11:33
S16	13	((DAVID) near2 (VIRAG)).INV.	US-PGPUB; USPAT	AND	ON	2008/04/05 11:33
S60	117	(725/33).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2008/08/25 09:31
S59	196	S56 and (data near conversion)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2008/08/25 09:31
S58	144	S53 same (data near conversion)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2008/08/25 09:31
S56	2144	(709/246).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2008/08/25 09:31
S55	2	S53 S54 notification	US-PGPUB; USPAT	SAME	ON	2008/08/25 09:31
S54	31689	(alert or warning or alarm or emmergency) adj system	US-PGPUB; USPAT	AND	ON	2008/08/25 09:31
S53	16455	distribution adj network	US-PGPUB; USPAT	AND	ON	2008/08/25 09:31

S52	25	("4218755"   "5121430"   "5517193"   "5568385"   "5717589"   "5867805"   "5949851").PN. OR ("6177873"). URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2008/08/25 09:31
S51	67	("3891792"   "4131881"   "4161728"   "4205343"   "4383257"   "4394687"   "4429385"   "4476488"   "4575750"   "4725886"   "4783799"   "4788543"   "4916539"   "5014314").PN. OR ("5121430").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2008/08/25 09:31
S50	24	("3848193"   "4155042"   "4536791"   "4686564"   "5121430"   "5701161"   "5760820"   "5768375"   "5825407"   "5907793"   "6020913"   "6119159"   "6134566"   "6304573"   "6464585").PN. OR ("6543051"). URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2008/08/25 09:31
S49	6	("4575750"   "5121430"   "6177873"   "6452640"   "6543051"   "6590529").PN.	US-PGPUB; USPAT	AND	ON	2008/08/25 09:31
S48	63	S46 or S47	US-PGPUB; USPAT	AND	ON	2008/08/25 09:31
S47	53	((MICHAEL) near2 (PUGEL)).INV.	US-PGPUB; USPAT	AND	ON	2008/08/25 09:31
S46	13	((DAVID) near2 (VIRAG)).INV.	US-PGPUB; USPAT	AND	ON	2008/08/25 09:31
S45	117	(725/33).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2008/08/25 09:31
S44	196	S41 and (data near conversion)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2008/08/25 09:31
S43	144	S38 same (data near conversion)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2008/08/25 09:31
S41	2144	(709/246).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2008/08/25 09:31
S40	2	S38 S39 notification	US-PGPUB; USPAT	SAME	ON	2008/08/25 09:31
S39	31689	(alert or warning or alarm or emergency) adj system	US-PGPUB; USPAT	AND	ON	2008/08/25 09:31

S38	16455	distribution adj network	US-PGPUB; USPAT	AND	ON	2008/08/25 09:31
S37	25	("4218755"   "5121430"   "5517193"   "5568385"   "5717589"   "5867805"   "5949851").PN. OR ("6177873"). URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2008/08/25 09:31
S36	67	("3891792"   "4131881"   "4161728"   "4205343"   "4383257"   "4394687"   "4429385"   "4476488"   "4575750"   "4725886"   "4783799"   "4788543"   "4916539"   "5014314").PN. OR ("5121430").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2008/08/25 09:31
S35	24	("3848193"   "4155042"   "4536791"   "4686564"   "5121430"   "5701161"   "5760820"   "5768375"   "5825407"   "5907793"   "6020913"   "6119159"   "6134566"   "6304573"   "6464585").PN. OR ("6543051"). URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2008/08/25 09:31
S34	6	("4575750"   "5121430"   "6177873"   "6452640"   "6543051"   "6590529").PN.	US-PGPUB; USPAT	AND	ON	2008/08/25 09:31
S33	63	S31 or S32	US-PGPUB; USPAT	AND	ON	2008/08/25 09:31
S32	53	((MICHAEL) near2 (PUGEL)).INV.	US-PGPUB; USPAT	AND	ON	2008/08/25 09:31
S31	13	((DAVID) near2 (VIRAG)).INV.	US-PGPUB; USPAT	AND	ON	2008/08/25 09:31
S61	111	mpeg near3 header near5 (identifier ID)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/08/25 13:49
S62	76	mpeg near3 header near5 (program adj identifier ID) same packet	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/08/25 13:53
S63	31	S62 and @ad<"20021112"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/08/25 13:55
S64	3	"6912218"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2008/08/25 14:12

S65	66	(mpeg adj transport adj packet) same ((program stream) adj (ID identifier identification)) same (encod\$3 decod\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/08/25 14:17
S67	13	S66 and @ad<"20021112"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/08/25 14:19
S66	66	(mpeg adj transport adj packet) same ((program stream) adj (ID identifier identification)) same (encod\$3 decod\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/08/25 14:19
S68	1	(mpeg adj transport adj packet) same ((program stream) adj (ID identifier identification)) same (mux multiplexer)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/08/25 14:30
S71	0	(specific area message encoding) same mpeg	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/08/25 14:38
S70	110	specific area message encoding	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/08/25 14:38
S73	25	S70 and @ad<"20021112"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/08/25 14:39
S72	73	(specific area message encoding) same alert	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/08/25 14:39
S77	0	(alert warning alarm emmergency urgent) near5 broadcast\$3 same miss\$3 near10 (person people child) and @ad<"20021112"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2009/05/12 14:28
S76	0	(alert warning alarm emmergency urgent) near5 broadcast\$3 same miss\$3 near5 (person people child) and @ad<"20021112"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2009/05/12 14:28
S75	38	(alert warning alarm emmergency urgent) near5 broadcast\$3 same miss\$3 and @ad<"20021112"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2009/05/12 14:28

S79	21	broadcast\$3 same miss\$3 near10 (person people child\$3) and @ad<"20021112"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2009/05/12 14:29
S78	21	broadcast\$3 same miss\$3 near10 (person people child) and @ad<"20021112"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2009/05/12 14:29
S80	12	broadcast\$3 near10 miss\$3 near5 (person people child\$3) and @ad<"20021112"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2009/05/12 14:37
S81	1	broadcast\$3 near10 (tv radio) same miss\$3 near5 (person people child\$3) and @ad<"20021112"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2009/05/12 14:41
S82	76	(broadcast\$3 transmi\$5 announc\$5) near10 miss\$3 near5 (person people child\$3) and @ad<"20021112"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2009/05/12 14:43
S85	1	(alert warning alarm emmergency urgent) and broadcast\$3 near10 ((miss\$3 lost) adj5 (person child\$3 people)) and @ad<"20021112"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2009/05/12 14:51
S84	0	(alert warning alarm emmergency urgent) and broadcast\$3 near10 (miss\$3 lost) adj5 (person child\$3 people) and @ad<"20021112"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2009/05/12 14:51
S83	0	(alert warning alarm emmergency urgent) same broadcast\$3 near10 (miss\$3 lost) adj5 (person child\$3 people) and @ad<"20021112"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2009/05/12 14:51
S88	39	(alert warning alarm emmergency urgent) near10 (miss\$3 lost) adj5 (person child\$3 people) and @ad<"20021112"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2009/05/12 14:52
S87	134	(alert warning alarm emmergency urgent) same (miss\$3 lost) adj5 (person child\$3 people) and @ad<"20021112"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2009/05/12 14:52
S86	472299	(alert warning alarm emmergency urgent) samen (miss\$3 lost) adj5 (person child\$3 people) and @ad<"20021112"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2009/05/12 14:52
L3	4	(broadcast\$3 announc\$5) near10 (miss\$3 lost) adj5 (person people child\$3) and @ad<"20021112"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2009/05/13 09:27
L2	64	(broadcast\$3 transmi\$5 announc\$5) near10 (miss\$3 lost) adj5 (person people child\$3) and @ad<"20021112"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2009/05/13 09:27

L4	41	(broadcast\$3 announc\$5) near10 (miss\$3 lost) adj5 (person people child\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2009/05/13 09:30
L5	2	(broadcast\$3 announc\$5) near10 (miss\$3 lost) adj5 (person people child\$3) same (tv television cable)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2009/05/13 09:31
L6	0	("2007/0255801").URPN.	USPAT	AND	ON	2009/05/13 09:35
L7	0	("2006/0287872").URPN.	USPAT	AND	ON	2009/05/13 09:36
L8	4	("5825407"   "6084510").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/05/13 10:02

**5/ 13/ 2009 10:04:04 AM**

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